Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062220\
Data File : BN011013.D
Acq On : 22 Jun 2020 17:28
Operator : CG/JU
Sample : L3033-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SS043MW100-200615

Quant Time: Jun 22 18:02:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 22 12:02:11 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	2634	0.40	ng		0.00
7) Naphthalene-d8	10.28	136	9569	0.40	ng		0.00
13) Acenaphthene-d10	14.15	164	5340	0.40	ng		0.00
19) Phenanthrene-d10	16.90	188	13036	0.40	ng		-0.01
27) Chrysene-d12	21.11	240	10415	0.40	ng		-0.01
34) Perylene-d12	23.26	264	11197	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	1215	0.24	ng		0.00
5) Phenol-d6	6.73	99	769	0.13	ng		0.00
8) Nitrobenzene-d5	8.67	82	3307	0.47	ng		0.00
11) 2-Methylnaphthalene-d10	11.87	152	5108	0.34	ng		0.00
14) 2,4,6-Tribromophenol	15.65	330	909	0.48	ng		-0.01
15) 2-Fluorobiphenyl	12.76	172	10993	0.52	ng		-0.01
25) Fluoranthene-d10	18.94	212	11888	0.33	ng		0.00
29) Terphenyl-d14	19.56	244	13290	0.55	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	5660	2.194	ng		96
6) bis(2-Chloroethyl)ether	6.98	93	509	0.087	ng		91
17) Acenaphthene	14.21	154	6419	0.430	ng		97
23) Phenanthrene	16.94	178	899	0.025	ng	#	73
24) Anthracene	17.04	178	1250	0.042	ng	#	91
26) Fluoranthene	18.97	202	1090	0.027	ng	#	89
28) Pyrene	19.34	202	1131	0.033	ng	#	89
32) Bis(2-ethylhexyl)phthalate	21.06	149	4181	0.410	ng		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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